AMENDMENT OF SOLICITA	TION/MODIE	ICATION OF CONTRACT	1.CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOCICITATION/MODIF		ICATION OF CONTRACT	U		1 10
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECTN	NO.(Ifapplicable)
P00020	14-May-2015	SEE SCHEDULE			
6. ISSUED BY CODE	N00024	7. ADMINISTERED BY (Ifother than item6)	cor	DE S2404	A
NAVAL SEA SYSTEMS COMMAND (HQ)		DCMA MANASSAS 10500 BATTLEVIEW PARKWAY SUITE 200			
1333 ISAAC HULL AVE SE		MANASSAS VA 20109-2342			
WASHINGTON NAVY YARD DC 20376-2030					
					ı
8. NAME AND ADDRESS OF CONTRACTOR ([No., Street, County, S	State and Zip Code)	9A. AMENDMI	ENT OF SOL	ICITATION NO.
MANTECH SYSTEMS ENGINEERING CORPORATION 12015 LEE JACKSON HWY					
FAIRFAX VA 22033-3300			9B. DATED (SE	E ITEM 11)
		ŀ	y 10A, MOD, OF	CONTRACT	C/ORDER NO
			X N00024-14-C-4	110	ORDER NO.
			10B, DATED (SEE ITEM I	3)
CODE 2U954	FACILITY COD	DE	X 16-May-2014		
	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	CITATIONS		
The above numbered solicitation is anended as set forth	in Item 14. The hour and	date specified for receipt of Offer	is extended,	is not exten	ded
Offer must acknowledge receipt of this amendment prio	r to the hour and date spec	ified in the solicitation or as amended by one of t	ne following methods:	_	
(a) By completing Items 8 and 15, and returning	copies of the amendmen	t; (b) By acknowledging receipt of this amendme	nt on each copy of the of	er submitted;	
or (c) By separate letter or telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH	Evence to the solicitation (IND AMENDMENT NUMBERS, FAILURE OF YOUR A	CKNOWLEDGMENT	TO BE	
REJECTION OF YOUR OFFER. Ifby virtue of this are				ter.	
provided each telegramor letter makes reference to the					i
12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)				
See Schedule					
		O MODIFICATIONS OF CONTRACTS			
		CT/ORDER NO. AS DESCRIBED IN ITE			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify a	uthority) THE CHANGES SET FORTH	IN ITEM 14 ARE N	IADE IN TH	IE
CONTRACT ORDER NO. IN ITEM TOA.					
B. THE ABOVE NUMBERED CONTRACT/O	RDER IS MODIFIED	TO REFLECT THE ADMINISTRATIV	E CHANGES (such a	as changes in	paying
office, appropriation date, etc.) SET FORT			R 43,103(B).		
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PU	RSUANT TO AUTHORITY OF:			
χ D. OTHER (Specify type of modification and authority)					
Mutual Agreement of the Parties					
E. IMPORT ANT: Contractor is not,	X is required to sig	n this document and return 1	copies to the issuing	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFI	CATION (Organized	by UCF section headings, including solic	itation/contract subir	ect matter	
where feasible.)		-,	······································	, , , , , , , , , , , , , , , , , , ,	
Modification Control Number: vmclaugh1	56911				
There are two purposes of this modification:					
1. Add CLINs 0005, 0006, and 0007 for the period of 16 May 2015 through 15 May 2016.					
2. Incorporate an updated new DD 254 form for the contract extension.					
An above the Book the grade	1				
All other terms and conditions remain in full for	rce and effect. See S	ummary of Changes for details.			
					912
Except as provided herein, all terms and conditions of the do	ocument referenced in Item	9A or 10A, as heretofore changed, remains unchar	nged and in full force and	effect.	
		16A. NAME AND TITLE OF CO	NTRACTING OFFI	CER (Type o	r print)
		Lisa barchelle	man Arma A	1	[
		TEL 707. 7811519			Wonow.mil
		16B. UNITED STATES OF AME	a O a	160	. DATE SIGNED
		BY WOR LOWN	elle	_	11417015
		(Signature of Contracting Of	ficer)		1171 2019

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by \$21,345,858.00 from \$39,451,267.98 to \$60,797,125.98 (EST).

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0005 is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN \$0.00 Number 0005

Extension Labor FOB: Destination CPFF

ESTIMATED COST \$0.00 FIXED FEE \$0.00 TOTAL EST COST + FEE \$0.00

SUBCLIN 0005AA is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN Hours \$21,105,858.00 Number

Base Period

The Extension Base period for this contract is 6 months

FOB: Destination

CPFF

0005AA

ESTIMATED COST

FIXED FEE

TOTAL EST COST + FEE

\$21,105,858.00 (EST.)

\$8,817,940.00 (EST.)

SUBCLIN 0005AB is added as follows:

UNIT PRICE SUPPLIES/SERVICES QUANTITY ITEM NO UNIT **AMOUNT CLIN** Hours \$8,817,940.00 Number 0005AB OPTION Option Period 1 Option period 1 is for 3 months FOB: Destination **CPFF**

ESTIMATED COST

TOTAL EST COST + FEE

FIXED FEE

SUBCLIN 0005AC is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN \$8,960,803.00 Number 0005AC

OPTION Option Period 2

Option period 2 is for 3 months

FOB: Destination

CPFF

CLIN 0006 is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT CLIN** \$0.00 Number 0006 **Extension ODC** FOB: Destination **CPFF** ESTIMATED COST \$0.00 FIXED FEE \$0.00 \$0.00 TOTAL EST COST + FEE SUBCLIN 0006AA is added as follows: ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT CLIN** 1 Unit \$240,000.00 \$240,000.00 Number

Extension Base Period

COST

0006AA

Base period ODC estimated to be \$240k. Base period is for 6 months.

FOB: Destination

ESTIMATED COST \$240,000.00 (EST.)

SUBCLIN 0006AB is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN 1 Unit \$120,000.00 \$120,000.00 Number 0006AB

OPTION Option Period 1

COST

Other Direct Costs for Option Period 1. Option Period 1 is for 3 months.

FOB: Destination

ESTIMATED COST \$120,000.00 (EST.)

SUBCLIN 0006AC is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN 1 Unit \$120,000.00 \$120,000.00

Number 0006AC

OPTION Option Period 2

COST

Other Direct Costs for Option Period 2. Option Period 2 is for 3 months.

FOB: Destination

ESTIMATED COST \$120,000.00 (EST.)

CLIN 0007 is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT CLIN NSP

Number 0007

Extension Deliverables

COST

See Exhibit A – DD Form 1423, Contract Data Requirements List

FOB: Destination

ESTIMATED COST \$0.00

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for CLIN 0005:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0005AA:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0005AB:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0005AC:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0006:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0006AA:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0006AB:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0006AC:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0007:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item has been added to SUBCLIN 0005AA:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 16-MAY-2015 TO N/A NAVAL SEA LOGISTICS CENTER ROBERT BLANSET
5450 CARLISLE PIKE
BLDG. 307
MECHANICSBURG PA 17055-0795
717-605-3820
FOB: Destination

The following Delivery Schedule item has been added to SUBCLIN 0005AB:

DELIVERY DATE

QUANTITY

SHIP TO ADDRESS

UIC

POP 16-NOV-2015 TO

N/A

NAVAL SEA LOGISTICS CENTER

ROBERT BLANSET

5450 CARLISLE PIKE

BLDG. 307

MECHANICSBURG PA 17055-0795

717-605-3820

FOB: Destination

The following Delivery Schedule item has been added to SUBCLIN 0005AC:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 16-FEB-2016 TO 15-MAY-2016	N/A	NAVAL SEA LOGISTICS CENTER ROBERT BLANSET 5450 CARLISLE PIKE BLDG. 307 MECHANICSBURG PA 17055-0795 717-605-3820 FOB: Destination	N65726

The following Delivery Schedule item has been added to SUBCLIN 0006AA:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 16-MAY-2015 TO 15-NOV-2015	N/A	NAVAL SEA LOGISTICS CENTER ROBERT BLANSET 5450 CARLISLE PIKE BLDG. 307 MECHANICSBURG PA 17055-0795 717-605-3820 FOB: Destination	N65726

The following Delivery Schedule item has been added to SUBCLIN 0006AB:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 16-NOV-2015 TO 15-FEB-2016	N/A	NAVAL SEA LOGISTICS CENTER ROBERT BLANSET 5450 CARLISLE PIKE BLDG. 307 MECHANICSBURG PA 17055-0795 717-605-3820 FOB: Destination	N65726

The following Delivery Schedule item has been added to SUBCLIN 0006AC:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 16-FEB-2016 TO 15-MAY-2016	N/A	NAVAL SEA LOGISTICS CENTER ROBERT BLANSET 5450 CARLISLE PIKE BLDG. 307 MECHANICSBURG PA 17055-0795 717-605-3820 FOB: Destination	N65726

The following Delivery Schedule item has been added to CLIN 0007:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 16-MAY-2015 TO N/A NAVAL SEA LOGISTICS CENTER N65726

15-MAY-2016 ROBERT BLANSET 5450 CARLISLE PIKE

BLDG. 307

MECHANICSBURG PA 17055-0795

717-605-3820 FOB: Destination

SECTION H - SPECIAL CONTRACT REQUIREMENTS

The following have been modified:

LEVEL OF EFFORT – ALTERNATE I (MAY 2010)

- (a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.
- (b) Of the total man-hours of direct labor set forth above, it is estimated that $\underline{0}$ man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

- (c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in <u>direct</u> support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations (except as provided in paragraph (i) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.
- (d) The level of effort for this contract shall be expended at an average rate of approximately <u>8,276</u> hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.
- (g) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.
- (h) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include subcontractor information.
- (i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.
- (j) Notwithstanding any of the provisions in the above paragraphs and subject to the LIMITATION OF FUNDS or LIMITATION OF COST clauses, as applicable, the period of performance may be extended and the estimated cost may be increased in order to permit the Contractor to provide all of the man-hours listed in paragraph (a) above. The contractor shall continue to be paid fee for each man-hour performed in accordance with the terms of the contract.

SECTION I - CONTRACT CLAUSES

The following have been modified:

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION) (SEP 2009)

(a) The Government may extend the term of this contract by written notice(s) to the Contractor within the periods specified below. If more than one option exists the Government has the right to unilaterally exercise any such option whether or not it has exercised other options.

ITEM(S) LATEST OPTION EXERCISE DATE

0001AG	31 Oct 2014
0002AC	31 Oct 2014
0001BA	31 Dec 2014
0002BA	31 Dec 2014
0005AB	31 Oct 2015
0005AC	31 Jan 2015
0006AB	31 Oct 2015
0006AC	31 Jan 2015

- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any option(s) under this clause, shall not exceed five (5) years, however, in accordance with paragraph (g) of the requirement of this contract entitled "LEVEL OF EFFORT" (NAVSEA 5252.216-9122), if the total manhours delineated in paragraph (a) of the LEVEL OF EFFORT requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

The following document(s), exhibit(s), and other attachment(s) form a part of this contract:

Contract Data Requirements List, DD Form 1423 – Exhibit A;

SMLIS Program System List – Attachment 1;

Contract Security Classification Specification, DD Form 254 – Attachment 2 (revised 23 April 2015);

Quality Assurance Surveillance Plan (QASP) – Attachment 3;

Small Business Subcontracting Plan – Attachment 4;

(End of Summary of Changes)